

Agency: Christian County Sheriff's Dept.

Population: 40,756

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	1619	1498	12	23	5	3	78
Searches	101	90	2	4	0	1	4
Arrests	66	55	2	5	0	2	2
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.00	0.20	1.09	0.31	0.53	0.85
Disparity index	N/A	0.95	3.64	1.30	0.99	0.35	5.64
Search rate	6.24	6.01	16.67	17.39	0.00	33.33	5.13
Contraband hit rate	21.78	23.33	50.00	0.00	#Error	0.00	0.00
Arrest rate	4.08	3.67	16.67	21.74	0.00	66.67	2.56

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	1119	1034	7	12	3	3	60
	Equipment	326	300	3	7	2	0	14
	License	174	164	2	4	0	0	4
Stop outcome	Citation	319	293	2	7	0	1	16
	Warning	1247	1162	10	15	4	2	54
	No action	53	43	0	1	1	0	8
Location of stop	Interstate hwy	31	29	2	0	0	0	0
	US hwy	306	294	2	3	1	0	24
	State hwy	679	597	4	12	2	3	21
	County road	425	406	3	5	2	0	20
	City street	138	132	1	3	0	0	3
	Other	40	40	0	0	0	0	10
Driver gender	Male	1100	1020	11	19	2	1	47
	Female	519	478	1	4	3	2	31
Driver age	17 and under	157	150	1	0	0	0	6
	18-29	737	669	3	11	2	2	50
	30-39	301	281	3	7	0	0	10
	40 and over	424	398	5	5	3	1	12

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	33	33	0	0	0	0	0
	Inventory	41	36	1	1	0	1	2
	Drug/alcohol odor	2	1	0	0	0	0	1
	Incident to arrest	19	15	1	3	0	0	0
	Plain view contraband	2	2	0	0	0	0	0
	Reasonable suspicion-weapon	1	1	0	0	0	0	0
	Drug-dog alert	1	1	0	0	0	0	0
	Other	2	1	0	0	0	0	1
What searched	Driver	7	7	0	0	0	0	0
	Car/property	23	19	0	1	0	1	2
	Driver & Property	71	64	2	3	0	0	2
Search duration	0-15 minutes	78	68	2	4	0	1	3
	16-30 minutes	22	19	3	0	0	0	0
	31+ minutes	1	1	0	0	0	0	0
Contra-band found	Drugs/alcohol	18	18	0	0	0	0	0
	Currency	1	1	0	0	0	0	0
	Weapon	2	2	0	0	0	0	0
	Stolen property	1	0	1	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	28	25	1	2	0	0	0
	Drug violation	8	8	0	0	0	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	23	19	0	1	0	1	2
	DWI/BAC	33	28	1	3	0	1	0
	Property offense	1	0	1	0	0	0	0
	Other	5	5	0	0	0	0	0

Agency response